

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Keigo IHARA et al.  
Filed: Filed Concurrently Herewith  
Title of Invention: TWO-DIMENSIONAL CODE RECOGNITION  
PROCESSING METHOD, TWO-DIMENSIONAL  
CODE RECOGNITION PROCESSING  
APPARATUS, AND STORAGE MEDIUM

745 Fifth Avenue  
New York, New York 10151  
Tel. (212) 588-0800

EXPRESS MAIL

Mailing Label Number EV196820016US  
Date of Deposit July 22, 2003  
I hereby certify that this paper or fee is being  
deposited with the United States Postal Service  
"Express Mail Post Office to Addressee" Service  
under 37 CFR 1.10 on the date indicated above and  
is addressed to the Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450

Charles Jackson  
(Typed or printed name of person  
mailing paper or fee)  
Charles Jackson  
(Signature of person mailing paper or fee)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants bring to the attention of the Examiner references  
cited in the parent application, serial no. 09/340,932 filed June  
28, 1999. Also enclosed is a copy of Form PTO-1449.

Pursuant to 37 CFR §1.98(d), copies of these references are  
not provided herein.

Entry of this Information Disclosure Statement and an  
early examination on the merits are respectfully solicited.

Please charge any additional fees not paid herewith to  
Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorneys for Applicants

By: 

\_\_\_\_\_  
Dennis M. Smid  
Reg. No. 34,930

Based on Form PTO-1449 (3/90)	ATTY. DOCKET NO. 450100-4937.1	SERIAL NO. Filed Concurrently Herewith
	APPLICANT Keigo IHARA et al.	
	FILING DATE Filed Concurrently Herewith	GROUP

LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4 939 354	07/1990	PRIDDY ET AL.			
	AB	5 288 986	02/1994	PINE ET AL.			
	AC	5 619 027	04/1997	ACKLEY			
	AD	5 691 527	11/1997	HARA ET AL.			
	AE	5 726 435	03/1998	HARA ET AL.			
	AF	5 760 382	06/1998	LI ET AL.			
	AG	5 933 829	08/1999	DURST ET AL.			
	AH	5 938 727	08/1999	IKEDA			
	AI	6 000 614	12/1999	YANG ET AL.			
	AJ	6 036 094	03/2000	GOLDMAN ET AL.			
	AK	6 181 839	01/2001	KANNON ET AL.			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL	EP 0 564 708	10/13/93	EUROPE			
	AM						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AN		

EXAMINER	DATE CONSIDERED
----------	-----------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.